



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Katsuyuki MORII et al.

Group Art Unit: 2879

Application No.: 09/994,816

Filed: November 28, 2001

Docket No.: 111219

For: ORGANIC ELECTRO-LUMINESCENT DEVICE, MANUFACTURING
METHOD FOR THE SAME, AND ELECTRONIC EQUIPMENT

SECOND INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of the references is discussed in the present specification.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

Eric D. Morehouse
Registration No. 38,565

JAO:EDM/gam

Date: March 29, 2002

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

| |
|--|
| <p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p> |
|--|

Sheet 1 of 1Form PTO-1449
(REV. 8-83)U.S. Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
111219APPLICATION NO.
09/994,816

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Katsuyuki MORII et al.FILING DATE
November 28, 2001GROUP
2879

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
|---------------------|--|-----------------|------|------|-------|--------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS |
|--|--|-----------------|------|---------|-------|--------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|--|--|---|
| | | TANG, C.W. et al., "Organic electroluminescent diodes", <i>Appl. Phys. Lett.</i> , Vol. 51, No. 12, September 21, 1987, pp. 913-915. |
| | | CARTER, J.C. et al., "Operating stability of light-emitting polymer diodes based on poly(<i>p</i> -phenylene vinylene)", <i>Appl. Phys. Lett.</i> , Vol. 71, No. 1, July 7, 1997, pp. 34-36. |
| | | GUSTAFSSON, G. et al., "Flexible light-emitting diodes made from soluble conducting polymers", <i>NATURE</i> , Vol. 357, June 11, 1992, pp. 477-479. |

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.